

Megapodius cumingi Dillwin.

- Bongo Island, of mouth of Rio Grande de Mindanao, 190.  
Inlug, east shore of Davao Gulf, Mindanao, June 12, 1904.  
Tagulaya, west shore of Davao Gulf, S. Mindanao, June 14, 1904.  
Taliend Island, Gulf of Davao, off southern Mindanao, July 17, 1904.

Excalfactoria lineata (Scopoli).

Musser's plantation, 2 miles west of Isabella,  
Basilan Island, February 22, 1906.

Lower Cateel River, east Mindanao, October 5, 1906.

Tatán, Tawi Tawi Island, January 8, 1906.

Jolo to Maimbün, Crater Lake, Bud Dajo and Siet  
Lake, Sulu Island, March 1 and 2, 1906.

Ayala, western Mindanao, August 27, 1906.

Several were seen about the highest hill on Cuyo Island,  
in the Sulu Sea, September 10, 1906.

Dulug, east shore of Davao Gulf, southern Mindanao, June 12, 1904.

Tagulaya, west shore of Davao Gulf, southern Mindanao, June 14, 1904.

Data for Itinerary.

June

Mount Malindang Expedition. May 6 to July 15, 1906.

May 6, 1906. — Left Zamboanga at 10 A.M., Sunday,  
on the U.S.A.S. Seward for Camp Overton, Mindanao.

May 7, 1906. — Awoke at 5 A.M., west of Oroquieta,  
in sight of the Malindang Range. Arrived at Camp  
Overton early in the day, and made preparations  
for the trip to Mount Malindang.

May 8, 1906. — Left Overton at 8 A.M. for Misamis  
on Quartermaster's launch. Arrived  
at Misamis

H. Campbell, 2nd Lieutenant, Bureau of Constabulary  
James L. Wood " ?  
Daniel W. West, Private 1st Co. "B" 19th Infantry  
Wenceslao Estrellas.

Capt. C. C. Smith

J. A. Leakis, Co. "D" 19th Infantry.

Robert A. Schroder, Private 1st Cl. Co. "A", Engineers

Mr. Wallace J. Hutchinson,  
Philippine Bureau of Forestry.

1st Lt. Bentley

1st Lt. Cragden

2nd Lt. Egbert

Stinted:

Van Allen 19 Infantry.

West

Schroder 1st Cl. Co. "A" Engs.



From Robert Seproder's map:  
El Condor

Misamis, Diguian R. (1st camp), Tangob are sea level.  
Long Creek (Diguian) 1000.  
Cataran (Diguian's house) 1100.  
Nisloa (cliff) 1300  
Trail to Balinsungay 1400  
1st camp above Orib's 1350  
Anglo trail bar 14000  
Mt. Bliss 5750  
Lowest part of ridge 5500  
Mt. Bliss 5750.  
Bliss R. 3600  
Lowest on den 3200 (1/2 m.)  
Highest on den 4900.  
Malindang R. (camp) 2800. (Chase of traps)  
Camping ground 4900  
First fork. 4550  
Mouth of Raspberry Creek 5500  
At Raspberry Creek at 5700  
Mt. Muna, Plate 5600 6100  
Grand Malindang 9200 (+?).

Peaks.

Libo 5750

Bliss 5750

Williams 5200

Pintad 6400

Grand Malindang 9200

Coast Range Mts 5000 to 6000

North of Bliss River:

{ W. Malindang { Mt. Lillies (mt.)  
Mt. West { Mt. 3000 ft.  
Mt. Van Allen { Mt. Estrillan  
Mt. Wood  
Mt. Mott

Names of Rivers.

Libo

- 2 } 3 streams  
- 1 } not named  
- 1 }

Diguian

Magpiagnay

Tangob

Malabug

From there to Balinsungay  
see Wood's notes.

Coast Range (little S. & N. J. R.)

Native Words. Mt. Malindang.Mountain cedar = Ah-goo'-hoo

Subano.

Pitta No. 14094 = Beech-ō-jueyo <sup>'fueyo (fire)?</sup>

Estrellita

Corocephalus orientalis.

13881 = 200664. ♀ ad. Siassi Island, Jan. 9, 1906.

14403 = 202464 ♂ ad. Siassi Island. Oct. 12, 1906.

Horornis minuta.

14836 = 202466. ♀ ad. Laoag, Luzon.

Locustella schotensis

15209 = 203465. ♂ ad. Tunga Island. May 29, 1907.

Acanthopneuste borealis.

13790 = 200594. ♂ ad. Baguio, Benguet. Dec. 7, 1905.

14740 = 202469. ♂ Laoag, Luzon. Jan. 21, 1907.

14689 = 202467. ad. do Jan 16, "

14884 = 202468. ♀ do Feb. 12, "

Tribuna seebohmi

15370 = 202628. ♀ juv. near Paoay, Luzon July 22, 1907.

15457 = 208499 ♂ ad. do Aug. 1, "

15414 = 208498 - ad. do July 26, "

15441 = 202627 ♂ ad. do " 29, "

15296 = 202626 ♂ juv. Baguio, Luzon " 9, "

Eudrepanis pulcherrima.

13990 = 201281 ♀ ad Basilan Id. Feb. 20, 1906.

Aethopyga flavifectus.

14484 = 202457 ♂ ad. Nov. 15, 1906.

Dicaeum papuense.

13950 = 201287. ♂ Basilar Id.

14151 = 202416 ♂ Catagan, Mindanao

14985 = 202417 ♂ ad. Nagpartian, Luzon

Dicaeum retrocinetum.

14515 = 202415 ♂ ad. Mindoro

Dicaeum nigrilore.

14174 = 202418. ♂ ad. Mt. Lobo, Mindanao

Dicaeum pygmaeum.

15480 = 208478. ♂ ad. Benguet, Luzon.

Dicaeum hypoleucum.

13293 = 191848. ♂ juv. Basilar Id. (First Collection)

13983 = 201290. ♂ ad. do Last coll.

13963 = 201291. ♂ ad. do "

13914 = 201288. ♀ ad. do "

13915 = 201289. ♀ ad. do "

13856 = 200604. ♂ ad. Mank-Manka "

13857 = 200603. ♀ ad. do "

Prionochilus inexpectatus.

14516 = 202413. ♀ ad. Mindoro

14493 = 202414. ♀ ad. do

14462 = 202412. ♂ ad. do



Muscicapula luzonensis.

- 15461 = 208500 ♂ ad. near Paoy, Benguet, Luzon Id.  
13960 = 201264. ♀ ad. Basilan Island. Feb. 18, 1906.

Rhinomyias ruficauda.

- 13939 = 201268. sex? Basilan Id. Topotype.

Rhinomyias (like Samar form).

- 14075 = 200953. ♂ ad. Zamboanga, Mindanao.

Leucicapa helianthea.

- 15174 = 208512. ♂ ad. Baguio, Benguet. May 17, 1907.  
13810 = 200638. ♂ ad. Mt. Sto. Tomas, 7000 feet. Dec. 10, 1905  
15365 = 208513. ♂ ad. Near Paoy, Benguet, Luzon. July 21, 1907  
13769 = 200637 Sex? 3 m. above Twin Peaks, Luzon. Dec. 1, 1905.

Lengone simplex.

- 14715 = 202346 ♂ Laoag, Luzon.  
14878 = 202347 ♀ do  
14892 = 202348 ♀ do

Cinnyris juliae

- 13966 = 201282. ♂ ad. Basilan Id.  
13973 = 201285 ♂ ad. do  
13974 = 201286 ♂ juv. do  
13967 = 201283 ♀ ad. do  
13968 = 201284 ♀ ad. do

Edoliosoma mindanense

- 13952 = 201253 ♀ Basilan Id. Feb. 14, 1906.  
14117 = 200940 ♀ ad. Catagan, Mindanao, May 12, 1906.

Alcyon cyanopterus.

15059 = 201986 ♂ ad. Mindoro, March 25, 1907.

15058 = 201988. ♂ ad. " do

15060 = 201987. ♀ ad. " do

15238 = 201985 ♂ ad. Casiguran, Luzon. June 1, 1907

Ceyx bournsi.

13981 = 201243. ♂ ad. Musser's, Basilan Id. Feb. 22, 1906.

Alcedo meninting.

13956 = 201239. Sex? Basilan Id., Feb. 18, 1906.

Osmoteron vernans.

Males: 14926, 14964, 14893, 15013, 14895, 14914.  
14927, 14902, ~~and~~ — ♂ ad. Palawan, collected by White,  
13878, 13910, 14085, 14909.

Females: 15045, 13873, 15046, 14894

Osmoteron axillaris.

15044 = 201766. ♂ ad. Currimao, Luzon.

13212 = 192091 ♂ ad. Labasaran R., Mindanao.

13684 = 192285. ♂ ad. Tagulaya, "

13924 = 200786. ♂ ad Basilan Island.

14412 = 201764. ♂ ad. Loran Island.

14411 = 201763. ♂ ad. " "

14413 = 201765. ♀ ad. " "

13102 = 190592. ♀ ad. Maligam, Davao Gulf, Mind. Oct. 25/03

The 5 last-listed males are like plate in B. Mus. Cat. The Luzon  
(201766) bird lacks interscapular band of lavender-gray. No difference in size.

Artamides striatus.

- 15160 = 208374 ♂ ad. Baguio, Benguet, Luzon. May 13, 1907.  
15479 = 208375 ♂ ad. Benguet Province, " Aug. 4, 1907.  
15236 = 202050 ♂ ad. Canguaran, Luzon, June 1, 1907.  
15235 = 202049 ♀ ad. do do  
15237 = 202051 ♀ do do

Artamides mindorensis.

- 14538 = 202040. ♀ ad. Mindoro. Dec. 5, 1906.  
14542 = 202041. ♂ ad. " do  
14543 = 202042 ♀ ad. " do  
14567 = 202043 ♂ ad. " Dec. 6, 1906.  
14531 = 202044 ♀ ad. " 5, "  
14506 = 202045 ♀ ad. " Nov. 26, "  
14511 = 202046 ♀ ad. " 29, "

Artamides kochi.

- 14010 = 200833. ♂ ad. San Ramon Farm, Mindanao, March 23, 1906.  
12 = 200929 ♀ ad. Cateagan, Mindanao. May 21, 1906. R. Schodde.  
14379 = 202047. ♀ ad. Manay, Mindanao, Oct. 6, 1906.

Artamides difficilis.

- 14449 = 202048. ♀ ad. Bono Bono, Palawan, Oct. 17, 1906.

Cacatua galerita (Latham).

- 15278 = 208319. ♀ ad. Baguio, Benguet. A free bird  
with no mark of cage on bill, feathers, or feet.



Treron nipalensis.

14444 = 201778 ♂ ad. Palabac Id.

14555 = 201779 ♂ ad. Mindoro.

Phapitreron amethystina

13429 = 192117. ♂ ad. Mt. Apo, Mindanao.

[Several other Mindanao specimens to be inserted here.]

48 = 200856 ♂ ad. Mt. Malindang, Mindanao

14137 = 200858 ♂ ad. do

14136 = 200857 ♀ ad. do

Phapitreron brevirostris.

14193 = 200862 ♂ ad. Calagan, Mindanao.

14195 = 200864 ♀ ad. " "

14184 = 200860 ♀ ad. " "

14194 = 200863 ♂ ad. " "

14135 = 200861 ♀ ad. " "

21 = 200859 ♀ ad. " " Schroder.

Note. - An adult male (161096) from Samar has the forehead and chin much whiter than nos 200862 + 200863.

Phapitreron occipitalis.

13969 = 200784. ♂ ad. Basilan Id.

Phapitreron brunneiiceps.

13935 = 200782. ♀ ad. Basilan Id.

13933 = 200783. ♂ ad. do

Phapitreron leucotis.

14533 = 201781 ♀ ad. Mindoro (Subaan).



Phajitreron aethiopia. - Malindang series  
slightly smaller & paler or cream.

Tanygnathus megalorhynchus.

13893 = 200811 ♀ ad. Balut Id.

Pycnonotus goiavier

MEASUREMENTS.

MUSEUM AND NO.	COL- LECTOR AND NO.	SEX AND AGE.	LOCALITY.	DATE.	WING.	TAIL.	CUL- MEN.	*	TAR- SUS.	M'DLE TOE.	†	§
192018	13188	♂ ad.	Mindanao Id.		78	78	15.5		20			
191487	13223	♂ ad.	"		81	81	15.5		20			
192020	13190	♂ ad.	"		79	84	15.5		19.5			
190079	13032	♂ ad.	"		84	80	15.		19.5			
202515	16	♂ ad.	"		80	83	15		20			
190230	12989	♂ ad.	"		81	79	15		19.5			
192022	13403	♂ ad.	"		82	83	15.5		20.5			
7 males Average					80.7	81.1	15.3		19.9			
161545	—	♂ ad.	Basilan Id.		83	86	16		21			
211475	—	♂ ad.	Sulu Id.		81	84	16		20			
211476	—	♂ ad.	"		83	87	15.5		19			
211477	—	♂ ad.	"		81	81	16		19			
3 males Average					81.7	82	15.8		19.3			
192019	13189	♀ ad.	Mindanao Id.		77	80	14.5		19.5			
192021	13191	♀ ad.	"		80	79	14.5		19.5			
190076	13062	♀ ad.	"		82	80	16		20			
190077	13063	♀ ad.	"		81	82	15		19.5			
190078	13066	♀ ad.	"		78	81	14.5		19			
191490	13165	♀ ad.	"		76	74	14		17			
211478	—	♀ ad.	Sulu Id.		77	85	15.5		18.5			
6 females Average					79	79.3	14.8		19.1			

Pteronotus goiavier goiavier

MEASUREMENTS.

MUSEUM AND NO.	COL- LECTOR AND NO.	SEX AND AGE.	LOCALITY.	DATE.	WING.	TAIL.	CUL- MEN.	*	TAR- SUS.	M'DLE TOE.	†	♂
211470	—	♂ ad.	Luzon Id.		84	86	16.2		20.5			
211471	—	♂ ad.	"		86	90	16.5		20			
172442	2	♂ ad.	"		84	85	17		20			
190002	532	♂ ad.	"		83	90	15		20			
190004	691	♂ ad.	"		81	86	15		20			
202107	15246	♂ ad.	"		83	80	15		21			
202110	15249	♂ ad.	"		83	86	15.5		20.5			
202106	14847	♂ ad.	"		87	96	—		22			
202104	14887	♂ ad.	"		85	88	15		22			
202103	14925	♂ ad.	"		84	92	15		22			
10 males	from		" average		84	88	15.6		20.8			
211472	—	♀ ad.	Luzon Id.		81	92	15		21			
211473	—	♀ ad.	"		78	80	14.5		19			
190003	552	♀ ad.	"		82	85	14.5		21			
190005	695	♀ ad.	"		80	82	14		21			
172443	2	♀ ad.	"		83	87	15		20			
202102	15268	♀ ad.	"		78	80	15		19.5			
202109	15248	♀ ad.	" Too young!									
6 females	from		Luzon Island Average		80.3	84.5	14.7		20.3			

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Collocalia bartschi, new species.

Guam Island Swiftlet.

Type. - 211255, U.S. National Museum.

Adult female, collected on the Island of Guam, November 20, 1907, by Dr. Paul Bartsch.

Characters. - Most closely related to Collocalia

unicolor amelis Oberholser, described from ~~the~~ specimens taken in the Benguet Highlands of Luzon, Philippine Islands. Its ~~tarsus~~ is

naked tarsus and much paler coloration at once

separate it from ~~the nearest~~ Collocalia fuciphaga; ~~and the~~ absence of a whitish band across the rump

distinguishes it from members of the Collocalia

francica group. <sup>IP</sup> A single adult male specimen

(No. 200,566 U.S. National Museum) of this species, which I collected on Guam,

July 20, 1905, is labelled "Collocalia n. amelis"

in Mr. Oberholser's handwriting. Although he men-

tioned the specimen in "A Monograph of the Genus Collocalia", in the Proceedings of

the Academy of Natural Sciences of Philadelphia,

issued July 26, 1906, pages 193 and 194, he

did not include it in the table of measurements

which concludes his description of that form, which <sup>circumstance</sup> suggests that ~~for~~ its small size led him to consider its ~~own~~ identity with amelis doubtful.

~~C. u.~~ The color differs from C. u. amelis in being paler on the hind-neck and sides of rump, the back a slightly paler and warmer brown, and the under parts decidedly paler, becoming almost silvery whitish on the chest.

The following table gives ~~size~~ comparative measurements:

The wing is shorter than C. u. amelis in any of the species above mentioned, while the tail is, relatively, a little longer, with the tail-feathers broader, and upper tail-coverts much broader.

This new species is named in honor of Dr. Paul Bartsch in recognition of his important <sup>ornithological</sup> ~~contribution~~ contribution of birds to the collection of the U.S. National Museum in connection with the operations of the Albatross Philippine Expedition.